

Datasheet for ABIN7551328 RFESD Protein (AA 1-157) (His tag)



Overview Quantity: 1 mg RFESD Target: Protein Characteristics: AA 1-157 Origin: Human Source: HEK-293 Cells Protein Type: Recombinant Purification tag / Conjugate: This RFESD protein is labelled with His tag. Product Details

Purpose:	Custom-made recombinant RFESD Protein expressed in mammalian cells.
Sequence:	MNLDGSAQDP EKREYSSVCV GREDDIKKSE RMTAVVHDRE VVIFYHKGEY HAMDIRCYHS
	GGPLHLGDIE DFDGRPCIVC PWHKYKITLA TGEGLYQSIN PKDPSAKPKW CSKGIKQRIH
	TVTVDNGNIY VTLSNEPFKC DSDFYATGDF KVIKSSS Sequence without tag. The proposed
	Purification-Tag is based on experiences with the expression system, a different complexity
	of the protein could make another tag necessary. In case you have a special request, please
	contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	• Made to order protein - from design to production - by highly experienced protein experts.
	Protein expressed in mammalian cells and purified in one-step affinity chromatography
	The optimized expression system ensures reliability for intracellular, secreted and

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	transmembrane proteins.State-of-the-art algorithm used for plasmid design (Gene synthesis).
	This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	RFESD
Alternative Name:	RFESD (RFESD Products)
Background:	Rieske domain-containing protein
Molecular Weight:	17.8 kDa
UniProt:	Q8TAC1

Application Details

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C

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Handling	
Storage Comment:	Store at -80°C.
Expiry Date:	12 months

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